



MISSOURI DEPARTMENT OF NATURAL RESOURCES
MISSOURI OIL AND GAS COUNCIL

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

RECEIVED
APR 25 1994
FORM OGC-3

<input checked="" type="checkbox"/> APPLICATION TO DRILL <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input checked="" type="checkbox"/> FOR AN OIL WELL <input checked="" type="checkbox"/> OR GAS WELL			
NAME OF COMPANY OR OPERATOR <i>Dean S Shideley</i>			DATE <i>4-21-94</i>
ADDRESS <i>RR2 Box 20</i>		CITY <i>Drexel</i>	STATE <i>Mo</i> ZIP CODE <i>64742</i>
DESCRIPTION OF WELL AND LEASE			
NAME OF LEASE <i>Shideley Farm</i>		WELL NUMBER <i>17-A</i>	ELEVATION (GROUND) <i>993</i>
WELL LOCATION (GIVE FOOTAGE FROM SECTION LINE) <i>2110</i> FT. FROM (N)(S) SECTION LINE <i>535</i> FEET FROM (E)(W) SECTION LINE			
WELL LOCATION <i>17-43N - 33W</i>		SECTION <i>17-43N</i>	TOWNSHIP <i>33W</i>
NEAREST DISTANCE FROM PROPOSED LOCATION TO PROPERTY OR LEASE LINE <i>630</i> FEET		DISTANCE FROM PROPOSED LOCATION TO NEAREST DRILLING, COMPLETED OR APPLIED — FOR WELL ON THE SAME LEASE <i>330</i> FEET	
PROPOSED DEPTH <i>485</i>	DRILLING CONTRACTOR, NAME AND ADDRESS <i>Dean S Shideley</i>		ROTARY OR CABLE TOOLS <i>Rotary</i>
APPROX. DATE WORK WILL START <i>5-4-94</i>		NO. OF WELLS: PRODUCING _____ INJECTION _____ INACTIVE _____ ABANDONED _____	
NUMBER OF ACRES IN LEASE <i>965</i>		NUMBER OF WELLS ON LEASE, INCLUDING THIS WELL, COMPLETED IN OR DRILLING TO THIS RESERVOIR <i>11</i>	
NUMBER OF ABANDONED WELLS ON LEASE <i>6</i>			
IF LEASE PURCHASED WITH ONE OR MORE WELLS DRILLED, FROM WHOM PURCHASED? NAME _____ ADDRESS _____			
STATUS OF BOND <input type="checkbox"/> SINGLE WELL AMOUNT \$ _____		<input checked="" type="checkbox"/> BLANKET BOND AMOUNT \$ <i>20,000</i> <input checked="" type="checkbox"/> ON FILE <input type="checkbox"/> ATTACHED	
REMARKS: (IF THIS IS AN APPLICATION TO DEEPEN OR PLUG BACK, BRIEFLY DESCRIBE WORK TO BE DONE, GIVING PRESENT PRODUCING ZONE AND EXPECTED NEW PRODUCING ZONE; USE BACK OF FORM IF NEEDED.)			
PROPOSED CASING PROGRAM			
AMOUNT	SIZE	WT/FT	CEM.
<i>20'</i>	<i>7"</i>		<i>20'</i>
<i>465'</i>	<i>2 3/8"</i>		<i>to surface</i>
APPROVED CASING — TO BE FILLED IN BY STATE GEOLOGIST			
AMOUNT	SIZE	WT/FT	CEM.
"	"		"
"	"		"
I, the undersigned, state that I am the <i>owner</i> of the <i>Farm</i> (company), and that I am authorized by said company to make this report, and that this report was prepared under my supervision and direction and that the facts stated therein are true, correct, and complete to the best of my knowledge.			
SIGNATURE <i>Dean S Shideley</i>		DATE <i>4-21-94</i>	
PERMIT NUMBER <i>#20576</i>		<input checked="" type="checkbox"/> DRILLER'S LOG REQUIRED <input checked="" type="checkbox"/> E-LOGS REQUIRED IF RUN <input checked="" type="checkbox"/> CORE ANALYSIS REQUIRED IF RUN <input checked="" type="checkbox"/> DRILL STEM TEST INFO. REQUIRED IF RUN <input type="checkbox"/> SAMPLES REQUIRED <input checked="" type="checkbox"/> SAMPLES NOT REQUIRED <input type="checkbox"/> WATER SAMPLES REQUIRED AT _____	
APPROVAL DATE <i>5-16-94</i>			
APPROVED BY <i>James H. Williams, Esq.</i>			
NOTE ▶ THIS PERMIT NOT TRANSFERABLE TO ANY OTHER PERSON OR TO ANY OTHER LOCATION			
APPROVAL OF THIS PERMIT BY THE OIL AND GAS COUNCIL DOES NOT CONSTITUTE ENDORSEMENT OF THE GEOLOGIC MERITS OF THE PROPOSED WELL NOR ENDORSEMENT OF THE QUALIFICATIONS OF THE PERMITTEE.			
I _____ of the _____ Company confirm that an approved drilling permit has been obtained by the owner of this well. Council approval of this permit will be shown on this form by presence of a permit number and signature of authorized council representative.			
DRILLER'S SIGNATURE		DATE	



MISSOURI DEPARTMENT OF NATURAL RESOURCES
MISSOURI OIL AND GAS COUNCIL
WELL COMPLETION OR RECOMPLETION REPORT AND WELL LOG

Form OGC-5

☒ NEW WELL ☐ WORKOVER ☐ DEEPEN ☐ PLUG BACK ☐ INJECTION ☒ SAME RESERVOIR ☐ DIFFERENT RESERVOIR ☒ OIL ☐ GAS ☐ DRY

OWNER <i>Dean Shickles</i>		ADDRESS <i>1007 E. 00 Hwy</i>	
LEASE NAME <i>Shickles Farm</i>		WELL NUMBER <i>17-A</i>	
LOCATION <i>2110 FNL 535 FEL</i>		SEC. TWP. AND RANGE OR BLOCK AND SURVEY <i>17-43 N 33 W</i>	
COUNTY <i>Cass</i>	PERMIT NUMBER (OGC-3 OR OGC-31) <i>20576</i>		
DATE SPUNDED <i>6-3-94</i>	DATE TOTAL DEPTH REACHED <i>6-4-94</i>	DATE COMPLETED READY TO PRODUCE OR INJECT <i>6-29-94</i>	ELEVATION (DF, RKR, RT, OR Gr.) FEET <i>994.5</i>
TOTAL DEPTH <i>494</i>		ELEVATION OF CASING HD. FLANGE <i>surface</i> FEET	
PRODUCING OR INJECTION INTERVAL(S) FOR THIS COMPLETION <i>458-464</i>		ROTARY TOOLS USED (INTERVAL) TO DRILLING FLUID USED <i>surface TO TD water</i>	
WAS THIS WELL DIRECTIONALLY DRILLED? <i>NO</i>		CABLE TOOLS USED (INTERVAL) <i>NO</i>	
WAS DIRECTIONAL SURVEY MADE?		DATE FILED	
WAS COPY OF DIRECTIONAL SURVEY FILED?		DATE FILED <i>7-22-94</i>	
TYPE OF ELECTRICAL OR OTHER LOGS RUN (LIST LOGS FILED WITH THE STATE GEOLOGIST) <i>Gamma Ray - neutron</i>			

CASING RECORD

CASING (REPORT ALL STRINGS SET IN WELL - CONDUCTOR, SURFACE, INTERMEDIATE, PRODUCING, ETC.)

PURPOSE	SIZE HOLE DRILLED	SIZE CASING SET	WEIGHT (LB. FT)	DEPTH SET	SACKS CEMENT	AMOUNT PULLED
<i>Surface</i>	<i>9"</i>	<i>7"</i>		<i>20</i>	<i>4</i>	<i>0</i>
<i>Production</i>	<i>5 5/8</i>	<i>2 3/8</i>		<i>483</i>	<i>50</i>	<i>0</i>

TUBING RECORD

LINER RECORD

SIZE IN.	DEPTH SET FEET	PACKER SET AT FEET	SIZE INCH	TOP FEET	BOTTOM FEET	SACKS CEMENT	SCREEN FEET
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PERFORATION RECORD

ACID, SHOT, FRACTURE, CEMENT SQUEEZE RECORD

NUMBER PER FEET	SIZE AND TYPE	DEPTH INTERVAL	AMOUNT AND KIND OF MATERIAL USED	DEPTH INTERVAL
<i>Two</i>	<i>2" DML</i>	<i>458-464</i>	<i>100 gal acid, 25 lbs. sand</i>	<i>458-464</i>

INITIAL PRODUCTION

DATE OF FIRST PRODUCTION OR INJECTION <i>6-29-94</i>		PRODUCING METHOD (INDICATE IF FLOWING, GAS LIFT, OR PUMPING - IF PUMPING, SHOW SIZE AND TYPE OF PUMP.) <i>Pump - 1 1/2 in. stem hole</i>					
DATE OF TEST <i>6-29-94</i>	HOURS TESTED <i>10</i>	CHOKE SIZE <i>none</i>	OIL PRODUCED DURING TEST <i>Two</i> bbls.	GAS PRODUCED DURING TEST <i>none</i> MCF	WATER PRODUCED DURING TEST <i>one</i> bbls.	OIL GRAVITY <i>29.4</i> API (CORR.)	
TUBING PRESSURE <i>none</i>	CASING PRESSURE <i>none</i>	CALC'D RATE OF PRODUCTION PER 24 HOURS <i>Two</i> bbls.		OIL <i>Two</i> bbls.	GAS <i>0</i> MCF	WATER <i>one</i> bbls.	

DISPOSITION OF GAS (STATE WHETHER VENTED, USED FOR FUEL OR SOLD)

none

METHOD OF DISPOSAL OF MUD PIT CONTENTS

left to evaporate

CERTIFICATE: I, THE UNDERSIGNED, STATE THAT I AM THE *owner* OF THE *Farm* COMPANY, AND THAT I AM AUTHORIZED BY SAID COMPANY TO MAKE THIS REPORT, AND THAT THIS REPORT WAS PREPARED UNDER MY SUPERVISION AND DIRECTION AND THAT THE FACTS STATED THEREIN ARE TRUE, CORRECT AND COMPLETE TO THE BEST OF MY KNOWLEDGE.

DATE *7-22-94* SIGNATURE *Dean Shickles*

MO Oil & Gas Council



MISSOURI DEPARTMENT OF NATURAL RESOURCES
MISSOURI OIL AND GAS COUNCIL
PLUGGING RECORD

FORM OGC-7

OWNER <i>Dean S. Shidley</i>		ADDRESS <i>1007 E St Rt 00</i>			
NAME OF LEASE <i>Shidley Farm</i>		WELL NUMBER <i>17-A</i>		PERMIT NUMBER (OGC-3 OR OGC-31 NUMBER) <i>20576</i>	
LOCATION OF WELL <i>2110 FNL - 535 FEL</i>		SEC-TWP-RNG OR BLOCK & SURVEY <i>17-43N-33W</i>		COUNTY <i>Cass</i>	
APPLICATION TO DRILL THIS WELL WAS FILED IN NAME OF: <i>Owner</i>		HAS THIS WELL EVER PRODUCED OIL OR GAS? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO		CHARACTER OF WELL AT COMPLETION (INITIAL PRODUCTION) OIL (BBLS/DAY) _____ GAS (MCF/DAY) _____	
DATE ABANDONED <i>11-1-99</i>		TOTAL DEPTH <i>483</i>		AMOUNT WELL PRODUCING PRIOR TO ABANDONMENT OIL (BBLS/DAY) <i>14 BBL</i> GAS (MCF/DAY) _____	
WATER (BBLS/DAY) _____					
Name of each formation containing oil or gas. Indicate which formation open to well bore at time of abandonment.		Fluid content of each formation		Depth interval of each formation	
Size, kind, & depth of plugs used, giving amount cement.					
<i>Squirrel</i>		<i>oil</i>		<i>458-464</i>	
		<i>20 sks to surface</i>			
SIZE PIPE	PUT IN WELL (FT)	PULLED OUT (FT)	LEFT IN WELL (FT)	GIVE DEPTH AND METHOD OF PARTING CASING (SHOT, RIPPED, ETC.)	PACKERS AND SHOES
<i>2 3/8</i>	<i>483</i>	<i>none</i>	<i>483</i>	<i>none</i>	<i>none</i>
WAS WELL FILLED WITH MUD-LADEN FLUID?		INDICATE DEEPEST FORMATION CONTAINING FRESH WATER			
NAME AND ADDRESSES OF ADJACENT LEASE OPERATORS OR OWNERS OF THE SURFACE					
NAME		ADDRESS		DIRECTION FROM THIS WELL	
<i>Growth Ind.</i>		<i>Grandview Mo</i>		<i>N-E-W</i>	
				RECEIVED	
				<i>DEC 23 1999</i>	
METHOD OF DISPOSAL OF MUD PIT CONTENTS		MO Oil & Gas Council			
NOTE: FILE THIS FORM IN DUPLICATE WITH: (USE REVERSE SIDE FOR ADDITIONAL DETAIL)					
CERTIFICATE: I, the undersigned, state that I am the <i>owner</i> of the <i>farm</i> (Company), and that I am authorized by said company to make this report; and that this report was prepared under my supervision and direction and that the facts stated therein are true, correct, and complete to the best of my knowledge.					
SIGNATURE <i>Dean S. Shidley</i>				DATE <i>12-20-99</i>	

17A

0 - 10	clay	397 - 421	LS
10 - 32	Shale	421 - 429	Shale
32 - 38	LS	429 - 432	LS
38 - 49	Shale	432 - 435	BS
49 - 85	LS	435 - 440	Shale
85 - 88	Shale	440 - 451	LS & Shale
88 - 90	BS	451 - 453	BS
90 - 111	LS	453 - 458	Shale
111 - 114	Shale	458 - 464	SS
114 - 116	BS	464 - 496	(TD) Shale
116 - 118	LS		
118 - 122	Shale		
122 - 127	LS		
127 - 129	Shale		
129 - 131	LS		
131 - 265	Shale		
265 - 267	BS		
267 - 300	Shale		
300 - 312	Shaly SS		
312 - 334	Shale		
334 - 340	LS		
340 - 353	Shale		
353 - 363	LS		
363 - 382	Shale		
382 - 385	LS		
385 - 388	BS		
388 - 392	Shale		
392 - 397	SS		

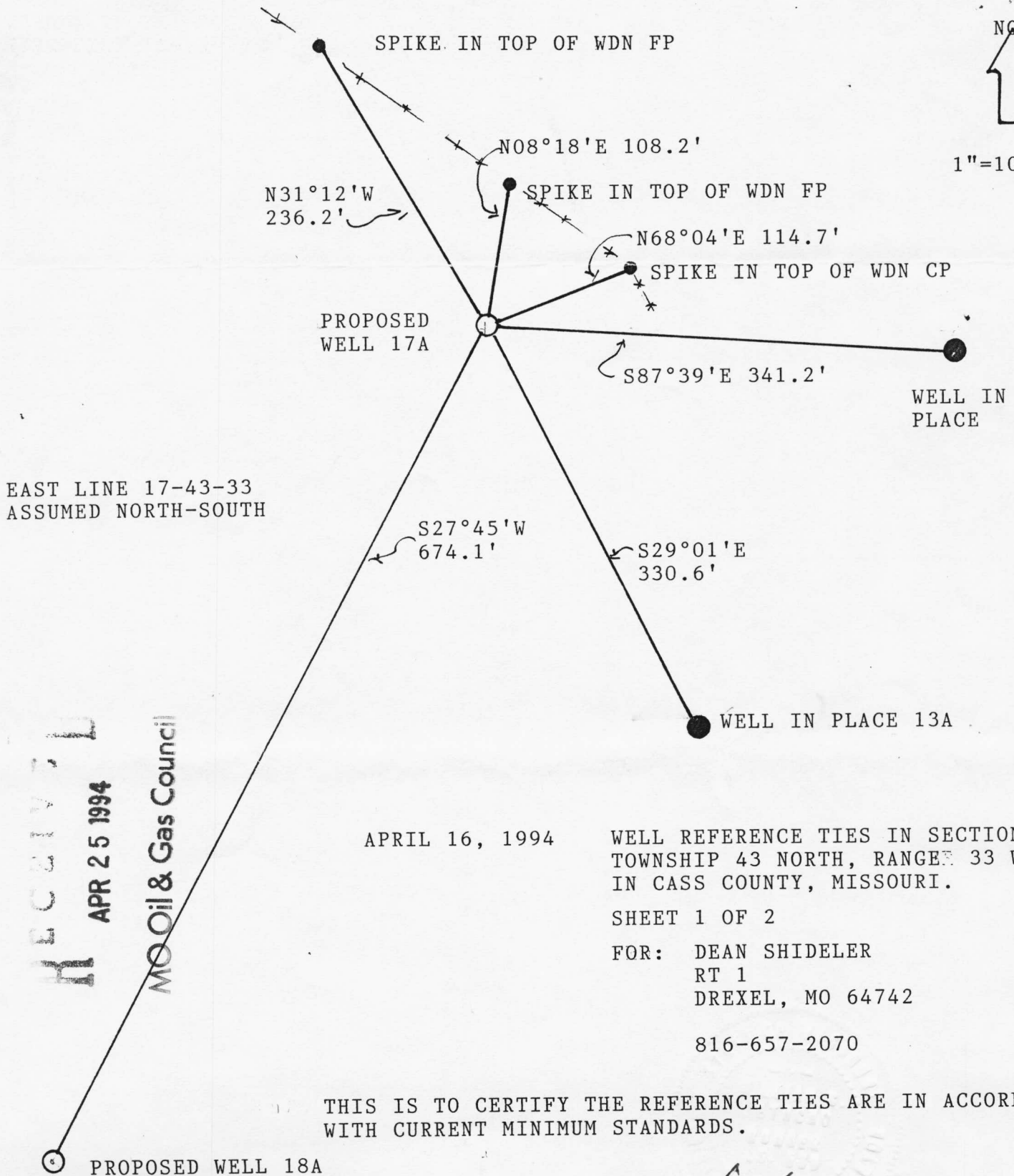
RECEIVED
JUL 26 1994

MO Oil & Gas Council

W. C. LETHCHO
COUNTY ENGINEER & SURVEYOR
Bates County Court House
BUTLER, MO. 64730
Phone 679-4031

NORTH

1"=100'



EAST LINE 17-43-33
ASSUMED NORTH-SOUTH

PROPOSED
WELL 17A

WELL IN
PLACE

WELL IN PLACE 13A

APRIL 16, 1994

WELL REFERENCE TIES IN SECTION 17,
TOWNSHIP 43 NORTH, RANGE 33 WEST
IN CASS COUNTY, MISSOURI.

SHEET 1 OF 2

FOR: DEAN SHIDELER
RT 1
DREXEL, MO 64742

816-657-2070

THIS IS TO CERTIFY THE REFERENCE TIES ARE IN ACCORDANCE
WITH CURRENT MINIMUM STANDARDS.

PROPOSED WELL 18A

[Signature]

420.00 AC

TO NORTH

Sec 18

2110' ±

WELL LOCATION MAP
GASS COUNTY TAX MAP 16-04
sheet 2 OF 2



1" = 400' ±

535' ±

17A

WILLIAM C.
LETHCHO LS-15

APR 25 1994

Oil & Gas Comm

4
60.00 AC

T43N R33W 20

80.00 AC

240.00 AC